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DESCRIPTION: \*Hexachlorocyclohexanes, \*Molecular Isomerism, Infrared spectroscopy, \*Insecticides

Infra-red absorption spectra of 4 isomers of BHC ( $\alpha$ ,  $\beta$ ,  $\gamma$ ,  $\delta$ ), 4 isomers of heptachlorocyclohexane ( $\alpha$ ,  $\gamma$ ,  $\delta$ ,  $\epsilon$ ) and 2 isomers of octachlorocyclohexane ( $\beta$ - $\beta$ -octa.,  $\alpha$ -octa.) were measured in the solid and in the  $CS_2$  solution. Analytical key bands of these isomers were found as follows:  $\alpha$ -BHC 786;  $\gamma$ -BHC 684;  $\delta$ -BHC 755, 995;  $\beta$ -hepta. 763, 1010;  $\gamma$ -hepta. 710, 796;  $\delta$ -hepta. 718, 808;  $\epsilon$ -hepta. 738  $cm^{-1}$ . (Author) (Chemistry--Analytical, TT, v. 11, no. 4)

TT-63-18237

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Trans. of [Nihon Kagaku Zasshi] (Japan) 1952, v. 73,  
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DESCRIPTORS: \*Silicone plastics, \*Infrared spectroscopy, Quantitative analysis, Phenyl radicals, Methyl radicals, Absorption spectrum.

From two analytical examples, it is verified that group type analysis by the infrared absorption method is very useful for determining the composition of copolymeria. (Author)

(Chemistry-Analytical, TT, v. 10, no. 5)

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